



**FOURTH INFORMATION
DISCLOSURE STATEMENT
BY APPLICANT**

Sheet 1 of 5

COMPLETE IF KNOWN

Application Number	10/615,108
Filing Date	July 8, 2003
First Named Inventor	GRADY, Jeff
Art Unit	2685 2618
Examiner Name	Thuan T. Nguyen
Attorney Docket Number	4185-101-CIP

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation	
					YES	NO ¹
9/25	AN	20020010350	02-04-2002	Korea	X*	
9/25	AO	20020054686	07-08-2002	Korea	X*	
9/25	AP	M245676	10-01-2003	Taiwan	X	

Examiner signature		Date Considered	02/13/06
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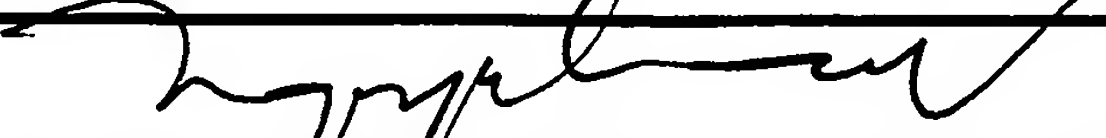
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¹ All the foreign patents and publications that are not written in English language are accompanied by their respective English abstracts, which constitute concise explanation of relevance of the non-English patents and publications that satisfy the requirements of 37 C.F.R. §1.98(a)(3)(i), according to MPEP 609 III A(3).

* Items AN and AO represent full English translations corresponding to previously-cited Items AG and AH, which contained Korean language documents with only the *abstracts* translated into English.

FOURTH INFORMATION DISCLOSURE STATEMENT BY APPLICANT Sheet 2 of 5	<i>COMPLETE IF KNOWN</i>	
	Application Number	10/615,108
	Filing Date	July 8, 2003
	First Named Inventor	GRADY, Jeff
	Art Unit	2685 2618
	Examiner Name	Thuan T. Nguyen
	Attorney Docket Number	4185-101-CIP

NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
OK	AQ	THE INTERNET ARCHIVE, "The Wayback Machine – Frequently Asked Questions," excerpted from Web publication at http://www.archive.org/about/faqs.php#The_Wayback_Machine as viewed on Nov. 15, 2005	
	AR	THE INTERNET ARCHIVE, "Search Results for Jan 01, 1996 – Nov 15, 2005 for http://arkon.com ," Web publication at http://web.archive.org/web/*/http://arkon.com as viewed on Nov. 15, 2005	
	AS	ARKON RESOURCES INC., "SF340 – SOUNDFEEDER™ CD MOUNT™ Car Mounting Kit With Built-In Wireless Audio Adapter & DC Power Supply," copy of product insert cards (undated)	
	AT	ARKON RESOURCES INC., "Owner's Manual For SOUNDFEEDER™ CD MOUNT™ With Built-In Car Adapter, Model SF340," owner's manual, copyright 1996	
	AU	Photographs of Arkon SF340 SOUNDFEEDER™ CD MOUNT™ With Built-In Car Adapter (undated)	
	AV	THE INTERNET ARCHIVE / ARKON RESOURCES INC., "SF340 – CD MOUNT™ Car Kit with Built-In DC Audio Adapters," Web publication at http://web.archive.org/web/20001029114437/www.arkon.com/SF340.htm , as archived on Oct. 29, 2000 and viewed on Nov. 15, 2005	
	AW	THE INTERNET ARCHIVE / ARKON RESOURCES INC., "SF342 – CD MOUNT™ Cup Holder Car Kit with Built-In DC Audio Adapters," Web publication at http://web.archive.org/web/20001029124413/www.arkon.com/SF342.htm , as archived on Oct. 29, 2000 and viewed on Aug. 25, 2005	
OK	AX	THE INTERNET ARCHIVE / ARKON RESOURCES INC., "CD mounting kist (sic) by Arkon Resources" Web publication at http://web.archive.org/web/19991005210543/http://arkon.com/cd.html , as archived on Oct. 5, 1999 and viewed on Aug. 25, 2005	

Examiner signature		Date Considered	02/13/05
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FOURTH INFORMATION DISCLOSURE STATEMENT BY APPLICANT Sheet 3 of 5	<i>COMPLETE IF KNOWN</i>	
	Application Number	10/615,108
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	Attorney Docket Number	4185-101-CIP

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Examiner Initials*	Cite No.	Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
84	AY	THE INTERNET ARCHIVE / ARKON RESOURCES INC., "Mobile Audio Mounting Kits For Portable CD Players," Web publication at http://web.archive.org/web/20001019004111/www.arkon.com/cd.html , as archived on Oct. 19, 2000 and viewed on Aug. 15, 2005	
	AZ	ARKON RESOURCES INC., photograph of "SF340 CD MOUNT Kit" installed in vehicle with associated CD player (undated)	
	BA	ARKON RESOURCES INC., line drawing of SF345 CD-MOUNT installed in vehicle without associated CD player (undated)	
	BB	ARKON RESOURCES INC., "SOUNDFEEDER SF345 CD-MOUNT With Built-In Car Adapter," photograph of packaged product (undated)	
	BC	ARKON RESOURCES INC., photographs of "SF345 CD MOUNT Kit" installed in vehicle; (a) side view without CD player clamped thereto; (b) side view with CD player clamped thereto; and (c) front view with CD player clamped thereto (undated)	
	BD	United States Federal Communications Commission, "Grant of Equipment Authorization – Certification" to Arkon Resources Inc. for FCC Identifier ME2-SF345-SF340, Feb. 23, 1996, Web publication available by search for Applicant Name "Arkon Resources" at https://gulfoss2.fcc.gov/prod/oet/cf/eas/reports/GenericSearch.cfm	
	BE	ARKON RESOURCES INC., "Mobile Electronic Accessories For The Next 1000 Years," product catalog, 2000	
	BF	THE INTERNET ARCHIVE / ARKON RESOURCES INC., "SOUNDFEEDER" [SF100, SF120, SF121], Web publication at http://web.archive.org/web/20010813021714/www.arkon.com/sf.html , as archived on Aug. 13, 2001 and viewed on Nov. 15, 2005	
84	BG	THE INTERNET ARCHIVE / ARKON RESOURCES INC., "SF120 SOUNDFEEDER Wireless Audio Adapter," Web publication at http://web.archive.org/web/20010820131530/www.arkon.com/SF120.htm , as archived on Aug. 20, 2001 and viewed on Nov. 15, 2005	

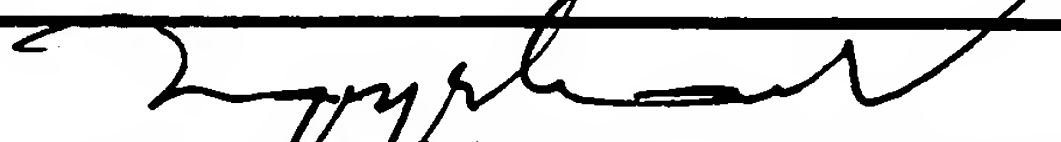
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FOURTH INFORMATION DISCLOSURE STATEMENT BY APPLICANT Sheet 4 of 5	<i>COMPLETE IF KNOWN</i>	
	Application Number	10/615,108
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	First Named Inventor	GRADY, Jeff
	Art Unit	2685 2618
	Examiner Name	Thuan T. Nguyen
	Attorney Docket Number	4185-101-CIP

NON-PATENT LITERATURE DOCUMENTS			
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BH		THE INTERNET ARCHIVE / ARKON RESOURCES INC., "SOUNDFEEDER FM Stereo Transmitter Model – SF121," Web publication at http://web.archive.org/web/20010804135107/www.arkon.com/SF121.htm , as archived on Aug. 4, 2001 and viewed on Nov. 15, 2005	
BI		THE INTERNET ARCHIVE / ARKON RESOURCES INC., "SF145 CD MOUNT" Web publication at http://web.archive.org/web/20001029113500/www.arkon.com/SF145.htm , as archived on Oct. 29, 2000 and viewed on Nov. 15, 2005	
BJ		ARKON RESOURCES INC., "Universal Multimedia Mounts For Pocket PC Handheld Computers," trade show brochure, 2001	
BK		ARKON RESOURCES INC., "Universal Multimedia PDA Mounts," advertisement (undated)	
BL		THE INTERNET ARCHIVE / ARKON RESOURCES INC., "Multimedia Mounts," Web publication at http://web.archive.org/web/20010813012145/www.arkon.com/multimedia.html , as archived on Aug. 13, 2005 and viewed on Nov. 15, 2005	
BM		THE INTERNET ARCHIVE / ARKON RESOURCES INC., photograph of CM320 Windshield / Console Multimedia Mount, Web publication at http://web.archive.org/web/20010608173505/www.arkon.com/images/CM320.jpg , as archived on Jun. 8, 2001 and viewed on Nov. 15, 2005	
BN		THE INTERNET ARCHIVE / ARKON RESOURCES INC., photograph of CM323 Cup Holder Multimedia Mount, Web publication at http://web.archive.org/web/20010608174302/www.arkon.com/images/CM323.jpg , as archived on Jun. 8, 2005 and viewed on Nov. 15, 2005	
BO		THE INTERNET ARCHIVE / ARKON RESOURCES INC., photograph of CM329 Vent Mount Multimedia Kit, Web publication at http://web.archive.org/web/20030620102929/www.arkon.com/images/CM329.jpg , as archived on Jun. 20, 2005 and viewed on Nov. 15, 2005	


Examiner signature		Date Considered	2/13/06
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FOURTH INFORMATION DISCLOSURE STATEMENT BY APPLICANT Sheet 5 of 5	<i>COMPLETE IF KNOWN</i>	
	Application Number	10/615,108
	Filing Date	July 8, 2003
	First Named Inventor	GRADY, Jeff
	Art Unit	2685 2418
	Examiner Name	Thuan T. Nguyen
	Attorney Docket Number	4185-101-CIP

NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
84	BP	WAGNER, SAMUEL C., "Arkon's Multimedia PDA Mount," Web publication at http://web.archive.org/web/20010803155949/www.pocketpcpower.net/PDAMount.htm , dated Jul. 18, 2001, as archived on Aug. 3, 2001 and viewed on Nov. 15, 2005	
	BQ	SPERA, CHRISTOPHER, "PDA Mounts With a Twist - Arkon Resources' PDA Multimedia Mounts," Web publication at http://www.pocketnow.com/index.php?a=portal_print&t=reviews&id=145 , dated Aug. 20, 2001, with magnified images copied from the same publication	
	BR	THE INTERNET ARCHIVE / ARKON RESOURCES INC., "Arkon's NEW Multimedia Mounting Solutions for the Compaq iPAQ® Pocket PC," Web publication at http://web.archive.org/web/20020310082543/www.arkon.com/expansion.html , as archived on Mar. 10, 2002 and viewed on Nov. 15, 2005	
	BS	www.drbott.com , "Dr. Bott's iPod Universal Connection Kit with FM Transmitter," Web publication at http://www.drbott.com/prod/db.lasso?code=0142-IPCK , including linked photograph of product at http://www.drbott.com/images/lg/0142-IPCK.jpg , as viewed on November 16, 2005	
	BT	NETALOG, INC., "DLO iPod Auto Connection Kit II w/ FM Transmitter (For 3G iPods) Item #: w009-3333," Web publication at http://www.everythingipod.com/product222.tpl?command=search&db=dbs/products.db&eqSTOREldataaq=IPOD&cart=11320871474387693&eqPRONAMEdataaq=DLO%20iPod%20Auto%20Connection%20Kit%20II%20w/%20FM%20Transmitter%20%28For%203G%20iPods%29&searchSKU=w009-3333&eqAVAILdataaq=YES&max=1 as viewed on Nov. 15, 2005	
24	BU	Photographs of "DLO Auto Connection Kit II w/ FM Transmitter" package and package contents (undated)	

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT Sheet 1 of 1	COMPLETE IF KNOWN	
	Application Number	10/615,108
	Filing Date	July 8, 2003
	First Named Inventor	GRADY, Jeff
	Art Unit	2685-2618
	Examiner Name	Thuan T. Nguyen
	Attorney Docket Number	4185-101-CIP

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
YTB	BW	US-6,671,494		12-30-2003	John James
67	BX	US2004/0091124	05-13-06		Chua, et al.
		US-			
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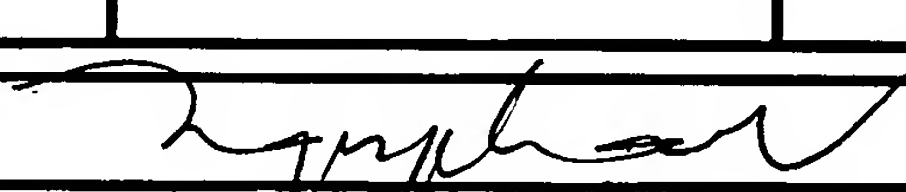
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT Sheet 1 of 1	COMPLETE IF KNOWN	
	Application Number	10/615,108
	Filing Date	July 8, 2003
	First Named Inventor	GRADY, Jeff
	Art Unit	2685-2618
	Examiner Name	Thuan T. Nguyen
	Attorney Docket Number	4185-101-CIP

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U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
JP	BY	US-7,013,164 B2	09-29-2005	03-14-2006	Lin	
		US-				
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation YES NO ¹	
JP	BZ	JP2002178857	06-26-2002	Car Mate MFG		X
Examiner signature				Date Considered	6/10/06	

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Substitute for form 1449A/PTO		Complete if Known			
		Application Number	10/615,108		
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Filing Date	7/8/2003		
		First Named Inventor	Grady		
		Art Unit	2685-2618		
		Examiner Name	Thaun T. Nguyen		
Sheet	1	of	1	Attorney Docket Number	4185-101-CIP

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-			
		US-			
		US-			
		US-			
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ² - Number ³ - Kind Code ⁵ (if known)				
JP	CA	JP - 2002-178857—A (translation)	06-26-2002	Asakura, Koichi		X

Examiner Signature		Date Considered	10/10/06
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				Application Number	10/615,108
				Filing Date	7/8/2003
				First Named Inventor	Grady
				Art Unit	2686-2618
				Examiner Name	Thuan T. Nguyen
				Attorney Docket Number	4185-101-CIP
Sheet	2	of	2		

[illegible]

Examiner Signature		Date Considered	10/10/06
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				Application Number	10/615,108
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				Art Unit	2885-2618
				Examiner Name	Thuan T. Nguyen
				Attorney Docket Number	4185-101-CIP
Sheet	1	of	2		

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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*
DP	CE	JP - 6309854 - A (Abstract)	11-04-1984	Furuya, Yasuo		

Examiner Signature		Date Considered	10/10/06
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[illegible]

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM- DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ^o
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	10/10/06
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				Application Number	10/815,108
				Filing Date	7/8/2003
				First Named Inventor	Grady
				Art Unit	2805-2618
				Examiner Name	Thuan T. Nguyen
Sheet	2	of	2	Attorney Docket Number	4185-101-CIP

[illegible]

Examiner Signature		Date Considered	10/10/06
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				Application Number	10/615,108
				Filing Date	7/8/2003
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				Art Unit	2885-2618
				Examiner Name	Thuan T. Nguyen
Sheet	1	of	1	Attorney Docket Number	4185-101-CIP

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		Number - Kind Code ² (if known)			
WJ	CI	US- 6,631,098 - - B2	10-07-2003	Chang, Chin-Yao, et al.	
	CJ	US- 2002/0173866 - - A1	11-21-2002	Dangberg, Andreas, et al.	
	CK	US- 2002/0077834 - - A1	08-20-2002	Estevez, Leonardo W.	
	CL	US- 5,860,824 - - A	01-19-1999	Fan, Eagle	
	CM	US- 2001/0049566 - - A1	12-06-2001	Kim, Jong-Kwang	
	CN	US- 2002/0105861 - - A1	08-08-2002	Leapman, Scott D.	
	CO	US- 6,317,497 - - B1	11-13-2001	Ou, Jack	
7/16	CP	US- 6,509,716 - - B2	01-21-2003	Yi, Sang Yong	
		US-			

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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
WJ	CQ	TW - -514321-- B	12-11-2002			
	CR	KR - -10-2001-0008949-- A1 (Abstract)	02-05-2001	Han, Seong Hu, et al.		
	CS	KR - -10-2001-0008949-- A1	02-05-2001	Han, Seong Hu, et al.		
	CT	JP - -2002-007004-- A1 (Abstract)	01-11-2002	Kitamura Shigeo, et al.		
	CU	TW - -463747--B (Summary Information)	11-11-2001	Lin, Jung-Hung		
	CV	TW - -487260--B (Summary Information)	05-11-2002	Lin, Jung-Hung		
	CW	KR - -10-2002-0014875-- A1 (Abstract)	02-27-2002	Park, Sang Jun		
	CX	KR - -10-2002-0014875-- A1	02-27-2002	Park, Sang Jun		
WJ	CY	WO - -02/37499-- A1	05-10-2002	Wrobel, Miroslaw		

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